

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7270-1394:112

Page 1 of 1

CATEGORY: Heat Detector

LISTEE: *Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, P09 1JR, England
*Contact: Gordon Ash +44(0)23 9249 2412 FAX +44(0)23 9249 2754

DESIGN: Series 65A Models 55000-138, -139, -140, -141, -142, -143, -144, -145, -146 combination electronic/fixed temperature heat detectors. *Models 55000-139, -142, and -145 have the addition of a LED that flashes in the quiescent state. *Models 55000-138, -141, and -144 have the addition of a LED that flashes in the quiescent state and a magnet operated test switch. Refer to listee's data sheet for detailed product description and operational considerations.

RATING: Electrical: 9 – 33 VDC

55000-138, 55000-139, 55000-140: 135⁰ F
55000-141, 55000-142, 55000-143: 170⁰ F
55000-144, 55000-145, 55000-146: 200⁰ F

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as heat detectors for use with listee's separately listed compatible fire alarm control unit and listed *Series 65A Models 45681 Series detector bases (CSFM Listing No. 7300-1394:109) and *Series 60A Models 45681-200, -220, -232 and -251 detector bases (CSFM Listing No. 7300-1394:106). Refer to listee's Installation Instruction Manual for details.

*Rev. 06-20-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**